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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 06/21/2000 09/598,713 Jonathan P. Douglas 2207/8613 7081 EXAMINER 23838 7590 04/02/2004 KENYON & KENYON HUISMAN, DAVID J 1500 K STREET, N.W., SUITE 700 ART UNIT PAPER NUMBER WASHINGTON, DC 20005 2183

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i></i>	1
Advisory Action	Application No.	Applicant(s)	7
	09/598,713	DOUGLAS, JONATHAN P.	
	Examiner	Art Unit	
	David J. Huisman	2183	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address			
THE REPLY FILED 26 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.			
PERIOD FOR REPLY [check either a) or b)]			
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).			
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee nave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.			
2. The proposed amendment(s) will not be entered because:			
(a) Method they raise new issues that would require further consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note below);			
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or			
(d) they present additional claims without canceling a corresponding number of finally rejected claims.			
NOTE: see attached sheet.			
3. Applicant's reply has overcome the following rejection(s):			
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached sheet.			
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly	
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1, 4-7, 9-12, and 17-26, as set forth in the final rejection.			
Claim(s) withdrawn from consideration:			
8. $\boxtimes$ The drawing correction filed on <u>15 August 2003</u> is	a)⊠ approved or b)□ disapp	proved by the Examiner.	
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)			
10. Other:			

## Continuation Sheet (PTOL-303)

Application No.

On pages 7-8 of the response to final office action, the applicant argues the rejection of claim 7 in substance that:

"In Hoyt, only one pipeline is accessing a return stack buffer, and thus, Hoyt's pipe has a 100% access rate to the return stack buffer. Thus, there is no need to allocate the instruction pipe's access to the external resource. Further, there is no need to determine whether immediate processing of the call instruction would exceed the instruction pipe's access allocation to the external resource."

Although, the argument has been fully considered, it has been deemed non-persuasive by the examiner for the following reason:

Applicant appears to be arguing that Hoyt does not teach lines 1-7 of claim 7. However, this argument is moot because the examiner is not relying on Hoyt to show a teaching of lines 1-7 of claim 7. Instead, the examiner has used Hennessy to provide a teaching of lines 1-7 of claim 7. Hoyt has been used to merely show a teaching of lines 8-9 of claim 7, that is, "storing a return address associated with the call instruction both locally and in a shared resource."

NOTE (from 2): The amendments made to claim 10 have generated a 112-2<sup>nd</sup> paragraph issue in claim 11. More specifically, claim 11 refers to "the new instruction" in line 2. There is a lack of antecedent basis for this limitation in the claim.

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